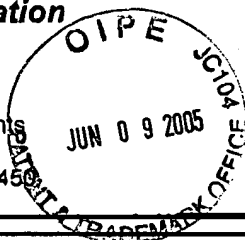


PTO/SB/122 (04-05)

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Application**Address to:  
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P.O. Box 1450  
Alexandria, VA 22313-1450

Application Number	09/387,502
Filing Date	September 1, 1999
First Named Inventor	David Wilkins
Art Unit	2179
Examiner Name	BAUTISTA, XIOMARA L
Attorney Docket Number	V90036US

Please change the Correspondence Address for the above-identified patent application to:

☒ The address associated with  
Customer Number:

46087

OR

☐ Firm or  
Individual Name

Address

City

State

Zip

Country

Telephone

Email

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I am the:

- ☐ Applicant/Inventor
- ☐ Assignee of record of the entire interest.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).
- ☒ Attorney or agent of record. Registration Number 41,559
- ☐ Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration Number \_\_\_\_\_

Signature

Typed or Printed  
Name Kevin Pillay

Date June 8, 2005

Telephone 604-891-2256

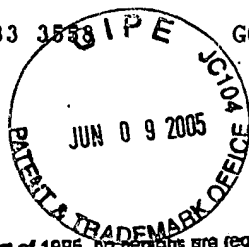
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☒ Total of 1 forms are submitted.

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PTO/SB/82 (04-05)

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**REVOCATION OF POWER OF  
ATTORNEY WITH  
NEW POWER OF ATTORNEY  
AND  
CHANGE OF CORRESPONDENCE ADDRESS**

Application Number	09/387,502
Filing Date	September 1, 1999
First Named Inventor	David Wilkins
Art Unit	2179
Examiner Name	BAUTISTA, Xiomara L.
Attorney Docket Number	V80036US

I hereby revoke all previous powers of attorney given in the above-identified application.

☐ A Power of Attorney is submitted herewith.

OR

☒ I hereby appoint the practitioners associated with the Customer Number:

46087

☐ Please change the correspondence address for the above-identified application to:

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Customer Number:

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OR

☐ Firm or  
Individual Name

Address

City

State

Zip

Country

Telephone

Email

I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

SIGNATURE of Applicant or Assignee of Record

Signature

Name

Date

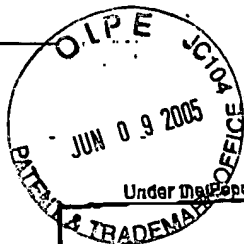
Telephone

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☒ Total of 1 forms are submitted.

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PTO/SB/98 (09-04)

Approved for use through 07/31/2005. OMB 0651-0031

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Vertigo Multimedia Inc.Application No./Patent No.: 09/387,502 Filed/Issue Date: September 1, 1999Entitled: Method And Apparatus For Controlling A Graphics EngineVertigoXmedia Inc.  
(Name of Assignee)a corporation

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.  
The extent (by percentage) of its ownership interest is \_\_\_\_\_ %

in the patent application/patent identified above by virtue of either:

- A ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

OR

- B ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: David Wilkins To: Vertigo Computer Solutions Inc.  
The document was recorded in the United States Patent and Trademark Office at  
Reel 010397, Frame 0356, or for which a copy thereof is attached.

2. From: Vertigo Computer Solutions Inc. To: Vertigo Multimedia Inc.  
The document was recorded in the United States Patent and Trademark Office at  
Reel 011244, Frame 0529, or for which a copy thereof is attached.

3. From: Vertigo Multimedia Inc. To: VertigoXmedia, Inc.  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

☒ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

David Wilkins  
Signature

8 June 05

Date

David Wilkins

Printed or Typed Name

514-397-0955

Telephone Number

President & CEO

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to the (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Form PTO-1595 (Rev. 03/05)  
OMB No. 0651-0027 (exp. 6/30/2005)

U.S. DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office

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**PATENTS ONLY**

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies)**

Vertigo Multimedia Inc.

Additional name(s) of conveying party(ies) attached? ☐ Yes ☐ No

**3. Nature of conveyance/Execution Date(s):**

Execution Date(s) \_\_\_\_\_

- ☐ Assignment ☐ Merger  
☐ Security Agreement ☒ Change of Name  
☐ Joint Research Agreement  
☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License  
☐ Other \_\_\_\_\_

**2. Name and address of receiving party(ies)**

Name: VertigoXmedia, Inc.

Internal Address: \_\_\_\_\_

Street Address: Suite 100-147 Saint-Paul West

City: Montreal

State: Quebec

Country: Canada Zip: H2Y 1Z5

Additional name(s) & address(es) attached? ☐ Yes ☒ No

**4. Application or patent number(s):**

☐ This document is being filed together with a new application.

A. Patent Application No.(s)

09/387,502

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☐ No

**5. Name and address to whom correspondence concerning document should be mailed:**

Name: Kevin Pillay c/o: Gowling Lafleur Henderson LLP

Internal Address: \_\_\_\_\_

Street Address: 2300-1055 Dunsmuir Street

City: Vancouver

State: BC Zip: V7X 1J1

Phone Number: 604-891-2256

Fax Number: 604-683-3558

Email Address: kevin.pillay@gowlings.com

**6. Total number of applications and patents involved: one**

**7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00**

- ☐ Authorized to be charged by credit card  
☒ Authorized to be charged to deposit account  
☐ Enclosed  
☐ None required (government interest not affecting title)

**8. Payment Information**

a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_

b. Deposit Account Number 50-3341

Authorized User Name Kevin Pillay

**9. Signature:**

Signature

June 8, 2005

Date

Kevin Pillay, Registration No. 41,559

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5985, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1460, Alexandria, V.A. 22313-1450

Québec **CERTIFICAT DE MODIFICATION**

Loi sur les compagnies, Partie IA  
(L.R.Q. chap. C-38)

J'atteste par les présentes que la compagnie

VERTIGOXMEDIA INC.

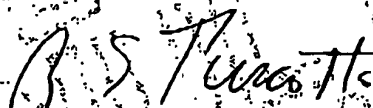
et sa ou ses version(s)

VERTIGOXMEDIA INC.

a modifié ses statuts le **1ER JANVIER 2001**, en vertu de la  
partie IA de la Loi sur les compagnies, tel qu'indiqué dans les  
statuts de modification ci-joints.

Déposé au registre le **11 janvier 2001**  
sous le matricule **1145819414**

Québec   
L'inspecteur général  
des institutions  
financières

  
Inspecteur général des institutions financières

R130Z14114V91JA

COPY



Gouvernement du Québec  
L'inspecteur général  
des institutions financières

Formulaire 5  
**STATUTS DE MODIFICATION**  
Loi sur les compagnies, L.R.Q., c. C-38  
Partie 1A

## 1 Dénomination sociale

VERTIGO MEDIA INC./VERTIGOMÉDIA INC.

2 ☐ Requête présentée en vertu de l'article 123.140 et suivants de la loi sur les compagnies

## 3 Les statuts de la compagnie sont modifiés de la façon suivante :

1. The name of the Company is changed;
2. The restrictions on transfer of shares set forth in Schedule B of the Articles of Amalgamation of the Company dated January 1, 2001 are repealed and replaced by Schedule B annexed hereto and hereby incorporated in this form; and
3. The other provisions set forth in Schedule C of the Articles of Amalgamation of the Company dated January 1, 2001 are repealed and replaced by Schedule C annexed hereto and hereby incorporated in this form.

## 4 Date d'entrée en vigueur, si différente de la date du dépôt (voir directives)

2001/01/01

5 Dénomination sociale (ou numéro matricule) antérieure à la modification, si différente de celle mentionnée à la case 1  
VERTIGO COMPUTER SOLUTIONS INC./SOLUTIONS  
INFORMATIQUES VERTIGO INC.

Si l'espace est insuffisant, joindre une annexe en deux(2) exemplaires

Signature de  
l'administrateur autorisé

Réservé à l'administration

C-215(Rev.05-99)



Gouvernement du Québec  
Déposé le

28 DEC. 2000

L'inspecteur général des  
Institutions financières

**SCHEDULE B****RESTRICTIONS ON TRANSFER OF SHARES**

No shares of the share capital of the Company shall be transferred without the approval of the directors evidenced by a resolution of the board, provided that approval of any transfer of shares may be given as aforesaid after the transfer has been effected upon the books of the Company in which event, unless the said resolution stipulates otherwise, the said transfer shall be valid and shall take effect as from the date of its entry upon the books of the Company.

**SCHEDULE C****OTHER PROVISIONS**

1. The number of shareholders of the Company shall be limited to fifty (50), not including shareholders who are or were employees of the Company, two (2) or more persons holding one (1) or more shares jointly being counted as a single shareholder.
2. Any distribution of securities to the public or any invitation to the public to subscribe for or to purchase securities is prohibited.
3. The directors may, when they deem it expedient :
  - a. borrow money upon the credit of the Company;
  - b. issue debentures or other securities of the Company and pledge or sell the same for such sums and at such prices as may be deemed expedient;
  - c. hypothecate the immovable and movable or otherwise affect the movable property of the Company;
  - d. delegate in whole or in part the powers mentioned hereinabove to one or more officers or directors of the Company, to the extent and in accordance with the terms and conditions set out in such resolution.
4. The annual meeting of shareholders of the Company may be held outside Quebec unless the Company has made a distribution to the public of its securities.
5. As long as the Company has not made a distribution to the public of its securities, the shareholders of the Company may participate and vote at a shareholders' meeting by any means allowing all participants to communicate with each other.



Quebec

*CERTIFICATE OF AMENDMENT*

Companies Act, Part IA.  
(L.R.Q., c. C-38)

I hereby certify that the corporation

**VERTIGOXMEDIA INC.**

And its version

**VERTIGOXMEDIA INC.**

Has amended its statutes on **JANUARY 1, 2001**, in  
accordance with Part IA of the Companies Act, as  
set forth in attached articles of amendment.

**Filed to the record on January 11, 2001**  
**File number 1145819414**

COPY

Registraire  
des entreprises

Québec



## Articles of Amendment



Companies Act (R.S.O., c. C-38, Part IA)

1. Name - Enter the new name of the company, if changed, and enter the previous name in section 5.

☒ Enter the current name, if you are keeping it, and write N.A. in section 5.

VERTIGOXMEDIA INC./VERTIGOXMÉDIA INC.

Mark an X in this box if you are applying for a designating number (numbered company) rather than a name ☐

2. The articles of the company are amended as follows:

1. The name of the company is changed.
2. The restrictions on transfer of shares set forth in Schedule B of the Articles of Amalgamation of the Company dated January 1, 2001 are repealed and replaced by Schedule B annexed hereto and hereby incorporated in this form; and
3. The other provisions set forth in Schedule C of the Articles of Amalgamation of the Company dated January 1, 2001 are repealed and replaced by Schedule C annexed hereto and hereby incorporated in this form.

3. Effective date (if later than that on which the articles of amendment are filed, for applications not covered in section 4.

Date following that of the filing date:

Year	Month	Day
2001	10	1

4. Amendment of articles under sections 123, 140 and following of the Companies Act

Mark an X if the application for amendment is presented to correct an illegal, irregular element, or to include a provision required under the Companies Act:

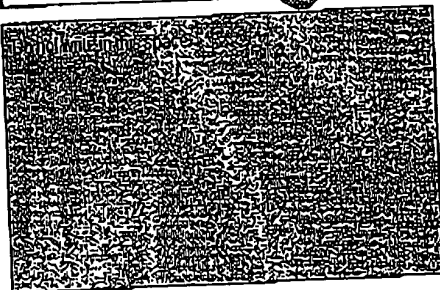
- where the correction or insertion does not affect the rights of the shareholders or creditors (sec. 123, 140); ☐
- where the correction or insertion may affect the rights of the shareholders or creditors, append copy of judgment (sec. 123, 141). ☐

Effective date (the amendment will be retroactive to the date of the certificate accompanying the articles being amended), unless these articles or the judgment provides for a later date.

Year	Month	Day

5. Name prior to the amendment (if different from the one mentioned in section 1)

VERTIGO COMPUTER SOLUTIONS INC./SOLUTIONS INFORMATIQUES VERTIGO INC.



Signature of Authorized Director

If the space provided is not sufficient, include an appendix, in two copies, identifying the corresponding section. If necessary, number the pages.

SIGN THE TWO COPIES OF THIS FORM AND REMIT THEM WITH YOUR PAYMENT.  
DO NOT FAX.

SCHEDULE B

RESTRICTIONS ON TRANSFER OF SHARES

No shares of the share capital of the Company shall be transferred without the approval of the directors evidenced by a resolution of the board, provided that approval of any transfer of shares may be given as aforesaid after the transfer has been effected upon the books of the Company in which event, unless the said resolution stipulates otherwise, the said transfer shall be valid and shall take effect as from the date of its entry upon the books of the Company.



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